

REMARKS

Claims 1 and 59-67 are pending. Claims 3-24 have been cancelled. Claims 25-58 have been cancelled as being drawn to the non-elected invention. Claim 1 has been amended. New claims 59 - 67 have been added. The amendment to claim 1 is supported by disclosure at page 3, lines 25-27 and at page 17, lines 4-31 of the specification. New claim 59 is supported by disclosure at page 14, line 6 of the specification. New claim 60 is supported by disclosure at page 29, lines 4-10 and Table 5 of the specification. New claims 61 and 62 are supported by disclosure at page 7, lines 15-20 of the specification and by the Sequence Listing. New claim 63 is supported by disclosure at page 28, lines 6-7 of the specification. New claim 64 is supported by disclosure at page 13, lines 18-19 and at page 33, Table 7 and *note to Table 7 of the specification and by the Sequence Listing. New claim 65 is supported by disclosure at page 28, line 8 of the specification. New claim 66 is supported by disclosure at page 6, lines 15-18 of the specification. New claim 67 is supported by disclosure at page 28, line 11 of the specification. No new matter has been added by this amendment.

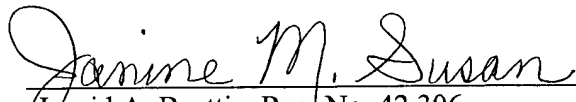
CONCLUSION

On the basis of the foregoing amendments and remarks, Applicants submit that the pending claims are in condition for allowance. If there are any questions regarding these amendments and remarks, the Examiner is encouraged to contact either of the undersigned at the telephone number provided below.

The Commissioner is hereby authorized to charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 24065-004CON.

Respectfully submitted,

Dated: June 17, 2003


Ingrid A. Beattie, Reg. No. 42,306
Janine M. Susan, Reg. No. 46,119
Attorneys for Applicants
c/o MINTZ, LEVIN, COHN, FERRIS,
GLOVSKY & POPEO, P.C.
One Financial Center
Boston, Massachusetts 02111
Tel: (617) 542-6000
Fax: (617) 542-2241

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